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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference		
1054-002	FOR FURTHER ACTION	See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)
International application No.	International filing date (day/mon	th/year) Priority date (day/month/year)
PCT/US03/33689	22 October 2003 (22.10.2003)	23 October 2002 (23.10.2002)
International Patent Classification (IPC)	or national classification and IPC	1 23 Getotel 2002 (25.10.2002)
IPC(7): B65B 1/04, 3/04; B67C 3/02 and Applicant	1 US Cl.: 141/85	· .
MERRILL, WILLIAM		
<u> </u>	s duminitied to the applicant ac	
2. This REPORT consists of	a total of 3 sheets, including this	s cover sheet.
before this Authority	(see Rule 70.16 and Section 607	sheets of the description, claims and/or drawings eport and/or sheets containing rectifications made of the Administrative Instructions under the PCT).
These annexes consist of a	total of sheets.	
This report contains indicat	ions relating to the following ite	ems:
I Basis of the repo		
II Priority		
III Non-establishmer	at of report with regard to nove	lty, inventive step and industrial applicability
IV Lack of unity of	invention	ny, inventive step and industrial applicability
V Reasoned stateme	ent under Article 35(2) with rea	ard to novelty, inventive step or industrial
77	dons and explanations supporting	ng such statement
VI Certain document	ts cited	
VII Certain defects in	the international application	
	ons on the international applicat	ion
	**	
Date of submission of the demand	Date of	completion of this report
07 April 2004 (07.04.2004)		•
	20 July 2	2004 (20.07.2004)
Name and mailing address of the IPEA/US Mail Stop PCT, Attn: IPEA/US	Authoriz	ted officer
Commissioner for Patents	[***	Oboile of Words
P.O. Box 1450 Alexandria, Virginia 22313-1450	į	Parakgal Specialist
Facsimile No. (703) 305-3230	Telephor	ne No. (703) 308-0975 Tech. Center 3700
orm PCT/IPEA/409 (cover sheet)(July 199	8)	10. (103) 308-09/3 "LECTL CENTET 5/00"



Internation	pplication No.	
PCT/US03/3	3689	

I.	Basis of the report	
1.	With regard to the elements of the international application:*	
	the international application as originally filed.	
	the description:	
	pages 1-28 as originally filed	
	pages NONE , filed with the demand	1
	pages NONE, filed with the letter of	·
	the claims:	}
	pages 29-33, as originally filed pages NONE, as amended (together with any statement) under Article 19	
	pages NONE , filed with the demand	
	pages NONE , filed with the letter of	·
	the drawings:	
	pages 1-6 , as originally filed	
	pages NONE , filed with the demand pages NONE , filed with the letter of .	
	the sequence listing part of the description:	
	pages NONE , as originally filed pages NONE , filed with the demand	}
	pages NONE , filed with the letter of	,
2.	With regard to the language, all the elements marked above were available or furnished to this language in which the international application was filed, unless otherwise indicated under this	
	These elements were available or furnished to this Authority in the following language w	
	the language of a translation furnished for the purposes of international search (under Rule	e23.1(b)).
	the language of publication of the international application (under Rule 48.3(b)).	
	the language of the translation furnished for the purposes of international preliminary examples 25.2 and/or 55.3).	mination(under Rules
3.	With regard to any nucleotide and/or amino acid sequence disclosed in the international applinternational preliminary examination was carried out on the basis of the sequence listing:	ication, the
	contained in the international application in printed form.	
	filed together with the international application in computer readable form.	1
	furnished subsequently to this Authority in written form.	
	furnished subsequently to this Authority in computer readable form.	
	The statement that the subsequently furnished written sequence listing does not go beyond international application as filed has been furnished.	I the disclosure in the
	The statement that the information recorded in computer readable form is identical to the has been furnished.	written sequence listing
4.	The amendments have resulted in the cancellation of:	
	the description, pages NONE	
	the claims, Nos. <u>NONE</u>	
1	the drawings, sheets/fig NONE	
5	This report has been established as if (some of) the amendments had not been made, since they hav beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**	e been considered to go
th	Replacement sheets which have been furnished to the receiving Office in response to an invitation under A is report as "originally filed" and are not annexed to this report since they do not contain amendments (Ri * Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this	ules 70.16 and 70.17).



Internation pplication No. PCT/USOS. 3689

STATEMENT			
Novelty (N)	Claims	1-76	YE
		NONE	NO
Inventive Step (IS)	Claims	1-76	· Van
		NONE	YE:
Industrial Applicability (IA)	Claims	1-76	
		NONE	YE NO
be made or used in industry.	e 33(4), and thu	s have industrial applicability becau	ise the subject matter claimed
be made or used in industry.	e 33(4), and thu	s have industrial applicability becau	ise the subject matter claimed
be made or used in industry.	e 33(4), and thu	s have industrial applicability becau	ise the subject matter claimed
be made or used in industry.	e 33(4), and thu	s have industrial applicability becau	ise the subject matter claimed
be made or used in industry.	e 33(4), and thu	s have industrial applicability becau	ise the subject matter claimed
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